

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	9	("3931592" "4001719" "4847851" "4904036" "4910738" "5265113" "5761234" "6072815" "6160824").PN. OR ("6628692").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/11 16:18
L4	0	scandium near oxide near antireflection near coatings near for	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/11 16:18
L5	6	scandium near oxide near antireflection near coatings	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/11 16:19
L6	297	ladany	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/11 16:19
L7	211	ladany and optic\$4	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/11 16:20
L8	254	ladany and (optic\$4 semiconductor)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/11 16:24
L9	32	scandium near oxide and (antireflect\$4 anti adj reflect\$4) near coating	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/11 16:43
L10	8	9 and ("257"/\$.ccls. "372"/\$.ccls)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/11 16:28
L11	2001	428/213.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/11 16:34
L12	223	257/49.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/11 16:34
L13	2736	372/45.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/11 16:34
L14	2736	372/45.Ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/11 16:43
L15	431	257/49,91.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/11 16:43
L16	2001	428/213.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/11 16:43

L17	0	14 and 15 and 16	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/11 16:43
L18	2251	(14 15 16) and semiconductor near laser	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/11 16:44
S1	1	US-20040062507-A1.did.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/11 11:06

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S2	299	(US-5422703-\$ or US-5747813-\$ or US-6476891-\$ or US-5703856-\$ or US-5912868-\$ or US-6433847-\$ or US-5612782-\$ or US-6507547-\$ or US-6373544-\$ or US-5322748-\$ or US-5692081-\$ or US-6387488-\$ or US-5550429-\$ or US-5604620-\$ or US-5973450-\$ or US-6163109-\$ or US-6351062-\$ or US-5739533-\$ or US-4853542-\$ or US-6111266-\$ or US-5022064-\$ or US-5226732-\$ or US-5327222-\$ or US-5505805-\$ or US-5685895-\$ or US-5771125-\$).did. or (US-5906429-\$ or US-6028879-\$ or US-6760138-\$ or US-5621747-\$ or US-4546050-\$ or US-5982546-\$ or US-5717490-\$ or US-6134049-\$ or US-5479394-\$ or US-5623140-\$ or US-6108077-\$ or US-4488775-\$ or US-4590117-\$ or US-4605607-\$ or US-4756602-\$ or US-4773717-\$ or US-4780383-\$ or US-4902580-\$ or US-4954367-\$ or US-4956243-\$ or US-5225930-\$ or US-5260589-\$ or US-5273861-\$ or US-5360659-\$ or US-5438561-\$ or US-5449589-\$ or US-5451449-\$).did. or (US-5485452-\$ or US-5514499-\$ or US-5587835-\$ or US-5609977-\$ or US-5686209-\$ or US-5719006-\$ or US-5847506-\$ or US-5847468-\$ or US-5888647-\$ or US-5900347-\$ or US-5969428-\$ or US-5974860-\$ or US-5999320-\$ or US-6031655-\$ or US-6040941-\$ or US-6080928-\$ or US-RE36899-\$ or US-6140011-\$ or US-3579130-\$ or US-3573654-\$ or US-3892490-\$ or US-4162343-\$ or US-4268319-\$ or US-4310584-\$ or US-4311725-\$ or US-4317043-\$ or US-4328468-\$). did. or (US-4366407-\$ or US-4420217-\$ or US-4431708-\$ or US-4461532-\$ or US-RE31780-\$ or US-4582394-\$ or US-4592622-\$ or US-4604525-\$ or US-4610771-\$ or US-4631743-\$ or US-4786128-\$ or US-4806221-\$ or US-4834857-\$ or US-4878212-\$ or US-4883721-\$ or US-4891113-\$ or US-4895420-\$ or US-4896043-\$ or US-4898789-\$ or US-4900630-\$ or US-4902581-\$ or US-4908276-\$ or US-4937119-\$ or US-4944026-\$ or US-4948677-\$ or US-4955705-\$ or US-4964963-\$).did. or US-5007710-\$ or US-5007710-\$ or US-5022726-\$ or US-5216699-\$ or US-5217856-\$ or US-5242465-\$	USPAT	OR	ON	2005/05/11 11:08
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S3	0	S2 and (shigihara-kimio.in. KAWASAKI-KAZUSHIGE.in.)	USPAT	OR	ON	2005/05/11 11:09
S4	20	(shigihara-kimio.in. KAWASAKI-KAZUSHIGE.in.)	USPAT	OR	ON	2005/05/11 11:09
S5	2	(shigihara-kimio.in. and KAWASAKI-KAZUSHIGE.in.)	USPAT	OR	ON	2005/05/11 11:10
S6	11	S2 and "385"/\$.ccls.	USPAT	OR	ON	2005/05/11 11:17
S7	1	S2 and "385"/131.ccls.	USPAT	OR	ON	2005/05/11 11:17
S8	730	"385"/131.ccls.	USPAT	OR	ON	2005/05/11 11:17
S10	28	S8 and sigma	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 11:19
S11	34	S8 and sigma\$8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 11:19
S14	0	S8 and summation same (refractive near index and thickness)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 11:23
S16	7	S8 and sum\$6 same (refractive near index and thickness)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 11:23
S18	5	S16 and active near layer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 11:24
S19	0	S18 and active near layer same cladding	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 11:25
S20	0	S18 and reflect\$4 near12 multi-layer near2 film	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 11:25
S21	0	S18 and reflect\$4 near12 layer near2 film	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 11:26
S22	68	S8 and two near5 "claddings"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 11:26
S23	0	S22 and reflect\$4 near5 film near8 ((multiple multi) adj layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 11:27

S24	1	S22 and reflect\$4 near5 film near8 (endface end near face)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 11:32
S25	958	reflect\$4 near5 film near8 (endface end near face)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 11:33
S26	111	S25 and (reflect\$4 near3 (layer film)) near12 thickness	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 11:37
S27	77	S25 and (reflect\$4 near3 (layer film)) near12 refractive near index	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 11:37
S28	34	S27 and S26	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 11:35
S29	1268	(reflect\$4 near2 (layer film)) near12 (endface end adj face terminal near end)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 11:39
S31	93	S29 and (reflect\$4 near3 (layer film)) near5 thickness	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 11:37
S32	60	S29 and (reflect\$4 near3 (layer film)) near5 refractive near index	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 11:37
S34	24	S31 and S32	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 11:38
S35	13	S34 not (anti-reflect\$4 anti adj reflect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 11:38
S36	6	(reflect\$4 near2 (layer film)) near12 (endface end adj face terminal near end) and multiple near3 reflect\$4 near2 (layer film)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 11:54
S37	12103	first near3 (reflect\$4 near3 (film layer coat\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 11:55

S38	1090	(first and second and third) near3 (reflect\$4 near3 (film layer coat\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 11:56
S39	1661	(reflect\$4 near3 (film layer coat\$4)) near5 (endface end near (face terminal))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 11:56
S40	11	S38 and S39	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 11:59
S41	5466584	((multiple plurality) near2 reflect\$4 (film layer coat\$3)) ((multi-layer multi near layer) near reflect\$4 near (film coat\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 12:01
S42	28789	((multiple plurality) near2 reflect\$4 (film layer coat\$3)) ((multi-layer multi near layer) near reflect\$4 near (film coat\$4))) near18 (endface end near (face terminal))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 12:16
S43	843494	((multiple plurality) near2 reflect\$4 (film layer coat\$3)) ((multi-layer multi near layer) near reflect\$4 near (film coat\$4))) near18 (thickness refractive near index)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 12:11
S44	9121	S42 and S43	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 12:03
S45	978	S44 and cladding	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 12:03
S46	25	S45 and (reflective near (layer film coat\$4)) near5 (thickness (refractive near index))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 12:04
S47	13	((multiple plurality) near2 reflect\$4 near2 (film layer coat\$3)) ((multi-layer multi near layer) near reflect\$4 near (film coat\$4))) near18 (endface end near (face terminal))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 12:11

S48	367	((multiple plurality) near2 reflect\$4 near2 (film layer coat\$3)) ((multi-layer multi near layer) near reflect\$4 near (film coat\$4))) near18 (thickness refractive near index)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 12:11
S49	18403	((multiple plurality) near reflect\$4 (film layer coat\$3))) near5 (endface end near (face terminal))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 12:24
S50	683528	((multiple plurality) near reflect\$4 (film layer coat\$3))) near3 (thickness (refractive near index))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 12:24
S51	5199	S49 and S50	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 12:18
S52	680	S51 and "claddings"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 12:19
S53	25	S52 and bandwidth and reflectance	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 12:19
S54	2	((multiple plurality) near reflect\$4 near (film layer coat\$3))) near5 (endface end near (face terminal))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 12:24
S55	35	((multiple plurality) near reflect\$4 near (film layer coat\$3))) near3 (thickness (refractive near index))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 12:27
S56	31	S55 and @ay<"2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 12:34
S57	8	(US-20040062507-\$).did. or (US-6606334-\$ or US-6804282-\$ or US-6154591-\$ or US-5360659-\$ or US-6128274-\$ or US-6335069-\$ or US-5438583-\$).did.	US-PGPUB; USPAT	OR	ON	2005/05/11 13:40
S58	17819	reflectance near3 (range high\$2 low\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 13:40
S59	4	S57 and reflectance near3 (range high\$2 low\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 13:53

S67	107630	(semiconductor semi adj conductor) near laser	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 14:11
S68	7	S67 and (((multiple plurality) near reflect\$4 near (film layer coat\$3))) same (endface end near (face terminal) edge)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/11 14:12